# **Ayush Vashisth**

# Software Engineer

CONTACT

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Address: Rohtak , Haryana

Portfolio: https://ayushvashisth1.github.io/ayushvashisth/

TECHNICAL SKILLS

**Programming Languages:** 

Python, C, MATLAB, JavaScript, SQL

Web Development:

HTML, CSS, Bootstrap, JavaScript, BeautifulSoup

Data Science & Analytics:

Data Science, Data Analytics, Data Visualization, NumPy, Python,

SQL, Tableau

Artificial Intelligence & Machine Learning:

Natural Language Processing (NLP), Computer Vision, Generative

Pre-trained Transformers (GPT), OpenAI

Frameworks & Tools:

BeautifulSoup, Bootstrap, Tableau

Databases:

SQL, DBMS

Software & Automation:

Robotic Process Automation (RPA)

**Core CS Concepts:** 

Data Structures and Algorithms (DSA) in C, DBMS

Soft Skills & Career Tools:

Time Management, AMCAT, First Naukri

PROFESSIONAL EXPERIENCE

Training and Placement Cell, UIET, MDU, RohtakTraining and Placement

Cell, UIET, MDU, Rohtak

Oct 2024 - Present · 7 mos

Intern at International Business Machines

Jul 2024 - Aug 2024 · 2 mos

Business Development Specialist Intern at Younity Community Pvt. Ltd.

Aug 2024 - Sep 2024 · 2 mos

THE AGNIRVA SPACE INTERNSHIP PROGRAMTHE AGNIRVA SPACE

INTERNSHIP PROGRAM

May 2024 - Jul 2024 · 3 mos

**EDUCATION** 

Maharshi Dayanand University

Bachelor of Technology - BTech, Computer Science

Sep 2023

Shiksha Bharti Sr Sec school Rohtak

10+2, Non medical 2020 - 2023

**ACHIEVEMENTS** 

AIR 40237 Joint Entrance Examination(2023)

National Drop Roball Championship 🕎 (Gold Medal)

Issued by Drop Roball Federation - India (DRFI) · Dec 2021

U-17 District Baseball championship 2018-19. (Gold medal)

Issued by विद्या भारती अखिल भारतीय शिक्षा संस्थान

Aug 2018

**CERTIFICATES** 

Artificial Intelligence & Machine Learning

- Career Essentials in Generative AI Microsoft & LinkedIn (Jul 2024)
- Introduction to Artificial Intelligence Infosys
- Introduction to Deep Learning Infosys
- OpenAl Generative Pre-trained Transformer 3 (GPT-3) for Developers – Infosys
- Introduction to OpenAI GPT Models Infosys
- Dogs and Cats Prediction Project Preplnsta

Data Science & Analytics

- Data Science Certificate Preplnsta (May 2024)
- Introduction to Data Science Infosys
- IBM SkillsBuild Summer Internship Program: Data Analytics – IBM (Aug 2024)
- CSRBOX Data Analytics Internship Plan 2024– 2025 – IBM (Jul 2024)
- Data Visualisation: Empowering Business with Effective Insights – Tata Group (Forage) (Jul 2024)

#### **CERTIFICATES**

# Programming & Development

- Python Certificate Preplnsta (Jun 2024)
- C Programming Certificate Preplnsta (Sep 2023)
- DSA in C Certificate Preplnsta (Jun 2024)
- HTML Certificate Preplnsta (Jul 2024)
- Introduction to Programming Using HTML and CSS

   Preplnsta

### Computer Vision & NLP

- Computer Vision 101 Infosys (Aug 2024)
- Introduction to NLP Infosys (Aug 2024)

#### Project & Career Skills

- Project Management Fundamentals IBM (Jul 2024)
- Placement Assistance Program 2024–2025 IBM (Jul 2024)
- Time Management Infosys (Aug 2024)
- Agile Scrum in Practice Infosys
- High Impact Presentations Infosys
- Email Writing Skills Infosys
- First Naukri Certificate Preplnsta
- AMCAT Certified PrepInsta

#### Web Development & Tools

- Tableau Certificate PrepInsta (Feb 2025)
- Tableau Technology Consulting Job Simulation Accenture (Jan 2025)
- BeautifulSoup (as part of skills from projects/courses)
- Introduction to Robotic Process Automation Infosys

## Cybersecurity

- Cybersecurity Fundamental Internship Completion
   IBM (Nov 2024)
- Cybersecurity Fundamentals IBM (Oct 2024)

#### 🚀 Aerospace Internships

- The Agnirva Space Internship Program Agnirva (Jul 2024)
- Introduction to Aviation Leasing IALTA (Jul 2024)
- Introduction to Technical Records IALTA (Jul 202

#### **PROJECTS**

#### • Dogs and Cats Prediction Project

 A deep learning-based classification project to predict whether an image contains a dog or a cat. Implemented using Python and convolutional neural networks (CNNs).